## CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD LAHONTAN REGION

## **FACT SHEET**

ITEM NO.: XX

**DISCHARGER NAME:** Pacific Gas and Electric Company (PG&E)

**FACILITY TYPE:** A land treatment unit used for reducing

hexavalent chromium to trivalent chromium. The proposed discharges will be discharged via subsurface drip irrigation for grow grasses. The overall effect will reduce total chromium

concentrations in groundwater.

**PROJECT NAME:** Revised Desert View Dairy Optimization

Project

**WDID NO.:** 6B360303001

**LOCATION:** 35701 Mountain View Road, Hinkley, San

Bernardino County

**TYPE OF WASTE:** Dissolved concentrations of hexavalent

chromium is a liquid waste.

**DISCHARGE SOURCE:** Up to 13 extraction wells on PG&E-owned land

**PROGRAM:** Chapter 15/Title 27

**DISPOSAL FACILITY:** Class II Land Treatment Unit; the southern-

most 80 acres on the Dairy property that totals

150 acres.

**DISCHARGE RATE/VOLUME:** Up to 520 gallons per minute or 0.750 million

gallons per day, based on annual average daily

volume

**DISCHARGE PERIOD:** Do not expire.

**RECEIVING WATERS:** Groundwaters of the Harper Valley Hydrologic

Area of the Mojave Hydrologic Unit

**BENEFICIAL USES:** Groundwaters –

1. MUN – municipal and domestic supply;

AGR – agricultural supply;
IND – industrial supply;

4. FRSH - freshwater replenishment; and

5. AQUA – aquaculture.

**CEQA COMPLIANCE:** 2007 Subsequent Mitigated Negative

Declaration - Section 15301 Title 14 CCR

LANDOWNER: PG&E

LAND CONTROLLED BY: PG&E

**NEARBY DEVELOPMENT:** PG&E Compressor Station, Hinkley

Elementary School, rural residences and farms

NATURE OF AREA: High Desert